



**Legend**

- Groundwater Monitoring Well Location Screened in the LSZ
- SEE System Steam Injection Well Location
- SEE System Multi-Phase Extraction Well Location
- Potentiometric Contour Line (ft amsl)  
(Contour Interval = 0.5 ft)  
(Dashed Where Inferred)
- Groundwater Flow Direction with Gradient (ft/ft)
- Fenceline
- ST012 Boundary

**Notes:**

- ST012-W24** Monitoring Well Identification  
1188.61 Groundwater Elevation (ft amsl)
- ST012-W37** Monitoring Well not used for contouring due to the presence of LNAPL
- ft Feet
- ft amsl Feet above mean sea level
- LSZ Lower Saturated Zone
- LNAPL Light non-aqueous phase liquid
- SEE Steam Enhanced Extraction

ST012-W37 was not included in the determination of the potentiometric due to the presence of LNAPL.



Working Copy  
Annual 2015  
Groundwater Monitoring Report  
Site ST012 - Former Williams Air Force Base  
Mesa, Arizona

**ST012 LSZ Potentiometric  
Surface Map  
November 2015**

|               |                     |
|---------------|---------------------|
| FIGURE<br>3-3 | Job No.: 9101110001 |
|               | PM: DS              |
|               | Date: 4/22/2016     |
|               | Scale: 1" = 200'    |

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